

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050171265".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/31 09:58
S2	4	"4810734".pn. or "4889885".pn. or "6271298".pn. or "5883173".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:20
S3	5	EP-1371693-\$.did. or EP-1245643-\$.did. or WO-200270589-\$.did.	EPO; DERWENT	ADJ	ON	2006/10/31 10:17
S4	196	LORAH-DENNISS.in. or BORTNICK-NEWMAN\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/31 10:07
S5	97	(ROHM near3 HAAS).as. and (clay or nanoclay) and (nanoparticle or nano or nm or nanometer or nanocomposite) and (\$5ethylenically unsaturated)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/31 15:00
S6	1	"20040063817".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/31 10:17
S7	23	S4 and (clay or nanoclay) and (nanoparticle or nano or nm or nanometer or nanocomposite) and (\$5ethylenically unsaturated)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/10/31 10:47
S8	50	"20050171265".pn. "7009003".pn. "7091275".pn. "20030232187".pn. "20030232916".pn. "20030235685".pn. "20040063809".pn. "20040063867".pn. "20060069206".pn. "20060189748".pn. "20060241209".pn. "6852800".pn. "6867275".pn. "6939922".pn. "7071261".pn. "20020177522".pn. "20020193521".pn. "20030055178".pn. "20030059599".pn. "20030232914".pn. "20030232918".pn. "20040063831".pn. "20050065301".pn. "20060217453".pn. "20040063817".pn. "6326013".pn. "6361782".pn. "6419989".pn. "6858299".pn. "20040236050".pn. "4263372".pn. "5491209".pn. "5851662".pn. "4339370".pn. "4351754".pn. "4623557".pn. "4772646".pn. "4812438".pn. "4835206".pn. "5204401".pn. "5461125".pn. "5501774".pn. "5733414".pn. "5827398".pn. "5846550".pn. "6174954".pn. "6248438".pn. "6251960".pn. "6254958".pn. "6262161".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 14:27
S9	18	S8 and "524".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 14:51
S10	2	JP-05013899-\$.did.	JPO; DERWENT	ADJ	ON	2006/10/31 14:51
S11	9	(ROHM near3 HAAS).as. and (polymer\$4 with nanoparticle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 11:01
S13	76	(polymer\$4 near5 nanoparticle) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 10:59
S14	76	S13 not (ROHM near3 HAAS).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 11:01
S15	76	(polymer\$4 near5 nanoparticle) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 12:06

EAST Search History

S16	5	(polymer\$4 near5 nanoparticle) and (\$5ethylenically near2 unsaturated near3 monomer) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 14:18
S18	48	(polymer\$4 near4 particle) and (\$5ethylenically near2 unsaturated near3 monomer) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 12:13
S19	6	(polymer\$4 near4 \$4particle) and (\$5ethylenically near2 unsaturated near3 monomer) and (nanoclay or clay)	EPO; JPO; DERWENT	ADJ	ON	2006/11/01 12:13
S20	1	2003-855658.NRAN.	DERWENT	ADJ	ON	2006/11/01 12:18
S21	48	(polymer\$4 near3 particle) and (\$5ethylenically near2 unsaturated near3 monomer) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 14:27
S22	22	S21 and admix\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 14:18
S23	4	(polymer\$4 near3 powder) and (\$5ethylenically near2 unsaturated near3 monomer) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 14:27
S24	0	(((\$5ethylenically near2 unsaturated near3 monomer) same (particle or powder or nanoparticle))) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 14:28
S25	1035	(((\$5ethylenically near2 unsaturated near3 monomer) same (particle or powder or nanoparticle))) and clay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:15
S26	36	(((\$5ethylenically near2 unsaturated near3 monomer) same (particle or powder or nanoparticle))) and (clay same nano\$15)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:05
S27	0	(MMA near5 DMAEMA near5 TMPTMA) and (nanoclay or (clay with nanoparticle) or (nano with clay) or (nanoscale with clay))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:06
S28	0	(MMA near5 DMAEMA near5 TMPTMA) and clay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:07
S29	15	(MMA near5 DMAEMA) and clay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:08
S30	33	(MMA near5 DMAEMA) and nano\$15	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:09
S31	8	(MMA near5 DMAEMA) and nano\$15 and (clay or montmorillonite or silicate or smectite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:11
S32	15	(MMA near5 TMPTMA) and nano\$15 and (clay or montmorillonite or silicate or smectite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:13
S33	1	(DMAEMA with TMPTMA) and nano\$15 and (clay or montmorillonite or silicate or smectite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:13
S34	2	(DMAEMA near6 TMPTA) and nano\$15 and (clay or montmorillonite or silicate or smectite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:14
S35	101	nanoclay with (benefi\$5 or improv\$5 or increas\$5 or excellent or good)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:17

EAST Search History

S36	8	S35 and (\$5ethylenically near2 unsaturated)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:16
S38	2	S35 and (trimethylolpropane near3 tri\$6acrylate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:16
S39	45	S35 and nylon	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:17
S41	21	poly\$2acrylate same nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:39
S42	0	(MMA same (TMPTMA or TMPTMA or EGDMA or DMAEMA)) and nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:23
S44	72	(MMA same (TMPTMA or TMPTMA or EGDMA or DMAEMA)) and clay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:24
S45	27	S44 and (nano\$15 or nm)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:24
S46	0	MMA same nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:39
S47	2	PMMA same nanoclay	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:40
S48	63	beall.in. and nano\$15	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 17:40
S49	14	S48 and ("524".clas. or "523".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 18:23
S50	12	S48 and 524/445.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/11/01 18:23